		Application Number		ormation unless it displays a valid OMB control num 72,174
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Filing Date February 6, 2002  First Named Inventor GANTON, Robert Bruce  Art Unit 2681		uary 6, 2002
				TON, Robert Bruce
	Examiner Name		PEREZ, Julio R.	
Total Number of Pages in This Submission	11 Attorney Docket Number		UTL 00050	
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Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Ad  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	dress	After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  Return Receipt Postcard
Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53  SIGNA	TURE (	DF APPLICANT, ATTOR	NEY, O	DR AGENT
Jonathan T. Velasco				
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Date February 8, 2005				
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hereby certify that this correspondence is b	eing facs	imile transmitted to the USPTO	or depos	ited with the United States Postal Service w missioner for Patents, P.O. Box 1450, Alexa

This collection of information is required by 37 CFR 1/5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No.: UTL 00050



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): GANTON, Robert Bruce

Application No.: 10/072,174

Filed: February 6, 2002

Title: SYSTEM AND METHOD FOR

PERSONAL AREA NETWORK (PAN) DISTRIBUTED GLOBAL

**OPTIMIZATION** 

Group Art Unit: 2681

Examiner: PEREZ, Julio R.

## **AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir/Madam:

This Amendment and Response is submitted in response to the Office Action dated December 8, 2004, in the above-referenced patent application. Please enter and consider the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail on **February 8, 2005** in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shelley M. Cailagy

Printed Name of Person Mailing Paper and/or Fee

Signature